Manhole Inspection Summary M			Ma	anhole # S53C018MH			
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Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 53	BC Node: 018	Status: Found		Insp Date	2/9/09 2:15	PM	
Incomplete Comments				Crew: REI			
				Inspector: paulf Firm: ATS	ry		
Location	Address: 3329 ALLE	Y-CLINTON-HIGHLA	ND (Cross Street: E NOB ALLE	LE-BALTIMO EY	ORE-	
Manhole	Type: Terminal L	_ocation: Alley	(Ground Conditions	: Dry		
	☐ Prev. Rehab \	Weather: Dry	S	ubject To Ponding	None		
Comments	MANHOLE CLEANI	NG FOR 2 HOURS T	O REMOVE	DIRT AND DEBR	IS		
Cover	Shape: Circular	Diameter: 24	(in.) Length	n: 0 (in.) Dist A/I	3 Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: C	ast Iron		
Properties:	☐ Bolted ☐ Vente	d Water Tight	☐ Water Ti	ght Insert			
Frame	Offset: 0 (in.)	Condition: Sound	l ✓ Crack	ced V Leaks			
Chimney / Fra	nme Adjustment	Exists Material:		☐ Pargeo	Height: 0	(in.)	
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccer	ntric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	D-Shape Diameter: 36 (in.) Length: 42 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roc	ots 🗌 Wall			
Bench	✓ Exists Material: B	Brick	☐ Parged	ı			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks	✓ Debris		
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks	✓ Debris		
Steps	Count: 3 Missing:	0 Corroded					
Surcharge	Evidence Of Surch	narge Depth: 0 ((ft.)	e Surcharge Prese	ent		

Manhole Inspection Summary

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Location View



MISC.



REPLACED BROKEN COVER

Defect 4



DEBRIS IN CHANNEL

Top View



POST CLEANING

Defect 5



DEBRIS ON BENCH

Defect 3



CRACKED FRAME

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Defect 2



FRAME LEAKS; NO CHIMNEY OR PARGING TO SEAL FRAME TO STRUCTURE.

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.45 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

0 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **0** (in.)

Pipe Material: Pipe Lined

Invert Depth: **0.00** (ft.) Flow Characteristics:

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: Infiltration: Pipe Seal Cond:

Drop:

Angled: Reading: **0.00** (ft.)

Inv Depth: **0.00**

Drop Condition:

Connects To: Stub connection / abandoned

(ft.)

Possible Illicit Connection

6 O'Clock Inflow